

EQUIP RANKING SHEET FY 2006

Grazing

HICKMAN

Version 1.00 10/24/2005

Date of 1200

County

Last Name	First Name	Farm Number	Tract #	Tract ac.	Contract Ac.	
					Limited Resource Farmer	
2nd Line of Address	City	State	Zip Code			

PRAC. CODE	CONSERVATION PRACTICE	DESCRIPTION	UNITS TO BE INSTALLED	UNITS	ENVIRONMENTAL POINTS	TOTAL INSTALLATION COST	% COST-SHARE	COSTSHARE \$
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GRAZING & HAYLAND-----GRAZING & FORAGE PRODUCTION (Water Quality Improvement and Protection)

342	Critical Area Planting			acre	350		50%	\$ -
362	Diversion			feet	500		50%	\$ -
382	Fence (Cross fencing, no boundary fences)	High tensile, barb, high tensile woven or woven wire, includes posts, braces, staples, wire & charger, may include max of 2 gates per paddock created.		feet	400		75%	\$ -
382	Fencing (EXCLUSION FENCING, for sensitive areas: Forest Riparian Buffer, Field Border, Filter Strip, ponds, streams, sinkholes or wetland).	High tensile, barb, high tensile woven or woven wire, includes posts, braces, staples, wire & charger, may include max of 1 gates per control area.		feet	900		75%	\$ -
386	Field Border	Established to native warm season grass.		feet	800		50%	\$ -
386	Field Border	Established to cool season grass.		feet	600		50%	\$ -
391	Riparian Forest Buffer	Fence, if required, is separate for exclusion fencing.		acre	900		50%	\$ -
393	Filter Strip	Established to native warm season grass.		acre	800		50%	\$ -
393	Filter Strip	Established to cool season grass.		acre	600		50%	\$ -
410	Grade Stabilization Struct	(not to be used as a pond)		number	500		75%	\$ -
412	Grassed Waterway	(No conversion from trees)		acre	500		50%	\$ -
512	Pasture & Hay Planting	Cropland conversion or renovation, Prescribed Grazing; 5 paddocks required		acre	500		50%	\$ -
Renovation allowed where a prescribed grazing system is installed (5 paddocks minimum, maximum 14 day rotation, must maintain 3 inch minimum grazing height and submit grazing records. (See Grazing Guidelines).								
516	Pipeline	Includes pumps, pressure tanks, backflow devices and concrete		feet	500		75%	\$ -
578	Stream Crossing			number	250		50%	\$ -
561	Heavy Use Area Prot.			acre	400		50%	\$ -
561	Heavy Use Area Prot.	For use around watering system.		acre	500		50%	\$ -
378	Pond or Well (Livestock water only)	Serves one field, (well only used where pond impossible to build)		number	200		50%	\$ -
378	Pond or Well (Livestock water only)	Serves more than one field, (well only used where pond impossible to build)		number	500		50%	\$ -
528	Prescribed Grazing 7 to 14 day rotation (Enter acres approved in past yrs on the bottom of the form. Total acres approved per person can not exceed 100 acres.)	Limited to 100 acres per individual per lifetime (regardless of the number of farms operated). Incentive payment of \$15.00 per acre for 3 years, max 100 ac. balance forage, utilize 5 paddocks, lime by soil test, add N, P, & K by yield goals, maintain minimum grazing height (see Prescribed Grazing Guideline for complete list).	1.0	acre	1,000	\$ 45	100%	\$ 45

528	Prescribed Grazing Less than 7 day rotation (Enter acres approved in past yrs on the bottom of the form. Total acres approved per person can not exceed 100 acres.)	Limited to 100 acres per individual per lifetime (regardless of the number of farms operated). Incentive payment of \$25.00 per acre for 3 years, max 100 ac. balance forage, utilize 5 paddocks, lime by soil test, add N, P, & K by yield goals, maintain minimum grazing height (see Prescribed Grazing Guideline for complete list).	2.0	acre	1,000	\$ 150	100%	\$ 150
574	Spring Development	Livestock water		number	200		50%	\$ -
590	Nutrient Management	Incentive payment for soil testing and proper application of lime and fertilizer. Incentive payment of \$5.00 per acre per year for three years. Lime according to soil tests and apply fertilizer according to yield goals (submit records of soil tests and all applications of fertilizer and lime by field).	1	acres	1,000	\$ 15	100%	\$ 15
580	Streambank/Shoreline Protection	Installation of bioengineering or riprap. Requires the installation of buffers and use exclusion. Requires landowner to obtain permits. Planner must complete CPA-25. Must meet all NEPA requirements. (max. 400 ft)		feet	1,000		50%	\$ -
614	Watering Fac. Trough/tank	Livestock water. (includes minimum heavy use area concrete foundation, the area around the waterer is to applied for under heavy use area.)		number	400		50%	\$ -

TOTAL ENVIRONMENTAL POINTS		3,000	\$ 210	Total Contract Cost
Cost Effectiveness (Total Environmental Points/Total Contract Cost)		14.2857		
(When cost effectiveness is < 1 add 1 pts., 1-100 add 50 pts., >100 add 100 pts.)		50	Total USDA Costshare	\$ 210
Environmental Points with cost effectiveness points added		3,050		
Total number of practice lines with an entry		3		

(Environmental Points with cost effectiveness points added divided by the total number of practice lines with an entry.)	Score	1,017
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ANSWER THE FOLLOWING QUESTIONS TO DETERMINE THE APPLICATION'S PRIORITY

1. Grazing heights will be managed at 3" or higher (for cool season grasses)? Yes or no	
2. Are you planning to graze fields on avg < 7 days? Yes or no	
3. Are you planning to graze fields < 14 days? Yes or no	
4. Is there an existing or planned grazing system of pipeline, watering facility & fencing? Yes or no	
5. Do you have or will you install a watering system (pipeline, watering facility, ponds) that will serve all grazing acres and involves 5 or more paddocks? Yes or no	

Application Priority (High, Medium or Low) If 4 or 5 of the questions are answered yes then the application is a high priority. If 2 or 3 of the questions is answered yes the application is a medium priority. If no questions are answered yes then the application is low priority.	Low
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TOTAL INSTALLATION COST (Based on state average cost share list for the fiscal year of signup)	\$ 210
USDA COST SHARE (Total Installation Cost-Total USDA Costshare)	\$ 210
ESTIMATED LANDOWNER COST (Total Installation Cost minus USDA Costshare)	\$ -

*Actual cost for a practice may be more or less than the state average cost. Points are earned by the practice installed regardless of the acres, numbers, or feet of the practice installed. Enter total prescribed grazing acres already in EQIP contracts _____ ac.

Signature of NRCS representative

Date

Signature of landuser (landowner must sign CCC-1200)

Date